

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3030	(ring near8 network) and (vehicle or motor or car or automobile)	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L2	2025	L1 and (optical or fiber)	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L3	243	L2 and (compress\$3 and decompress\$3)	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L4	34	L3 and "bit stream"	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L5	22	L4 and (MPEG or JPEG or "AC-3")	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L6	19	L5 and (audio and video)	USPAT	OR	ON	2007/05/24 19:02
L7	18	L6 and decoder	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L8	18	L7 and bus	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L9	1	L8 and loudspeaker	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
L10	0	9 and transducer	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02

## EAST Search History

S1	73204	"725"/\$.ccls. or "381"/\$.ccls. or "709"/\$.ccls.	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:32
S2	2609	S1 and (ring near8 network)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:37
S3	1198	S2 and optical	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:45
S4	31	S2 and (optical near3 bus)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:48
S5	74	S2 and (optical near3 line)	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:15
S6	14	S5 and (compress\$3 or decompress\$3)	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:15
S7	12	S6 and (audio or video)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:38
S8	6	S7 and (vehicle or motor or car or automobile)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:44
S9	1	S8 and "bit stream"	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:15
S10	1	S9 and decoder	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:16

## EAST Search History

S11	2284	(ring near8 network) and (vehicle or motor or car or automobile)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:37
S12	1210	S11 and optical	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:48
S13	1475	S11 and (optical or fiber)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:38
S14	174	S13 and (compress\$3 and decompress\$3)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:46
S15	26	S14 and "bit stream"	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:46
S16	20	S15 and (MPEG or JPEG or "AC-3")	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 17:56
S17	20	S16 and (audio and video)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:47
S18	18	S16 and (audio and video)	USPAT	OR	ON	2005/10/05 16:47
S19	17	S18 and decoder	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:48
S20	0	S19 and (optical near3 bus)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:48
S21	17	S19 and bus	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:49

## EAST Search History

S22	1	S21 and loudspeaker	US-PGPU B; USPAT; EPO	OR	ON	2007/05/24 19:02
S23	1	S22 and display	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:51
S24	16	S21 and speaker	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:51
S25	16	S24 and display	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:51
S26	1	S25 and transducer	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:53
S27	2	S25 and dvd	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:55
S28	0	S27 and "radio tuner"	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:55
S29	0	S27 and (radio near3 tuner)	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:55
S30	1	S27 and tuner	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 16:56
S31	0	S30 and JPEG	US-PGPU B; USPAT; EPO	OR	ON	2005/10/05 17:56

## EAST Search History

S32	82370	"725"/\$.ccls. or "381"/\$.ccls. or "709"/\$.ccls.	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:32
S33	82370	"725"/\$.ccls. or "381"/\$.ccls. or "709"/\$.ccls.	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:32
S34	2865	S33 and (ring near8 network)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:32
S35	84	S34 and (optical near3 line)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:53
S36	5	S35 and transducer	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:16
S37	5	S35 and playback	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:38
S38	2603	(ring near8 network) and - (vehicle or motor or car or automobile)	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:15
S39	73	S38 and (optical near3 line)	USPAT	OR	ON	2006/07/05 19:41
S40	14	S39 and transducer	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:38
S41	0	S40 and playback	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:38
S42	9	S40 and (audio or video)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:38

## EAST Search History

S43	9	S42 and (optical or fiber)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:53
S44	1	S43 and "bit stream"	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:39
S45	1	S38 and "optical data line"	USPAT	OR	ON	2006/07/05 19:43
S46	1	"local ring network" and "optical data line"	USPAT	OR	ON	2006/07/05 19:43
S47	1	"ring network" and "optical data line"	USPAT	OR	ON	2006/07/05 19:44
S48	2	("local network" or LAN) and "optical data line"	USPAT	OR	ON	2006/07/05 19:53
S49	1	("6611537").PN.	US-PGPU B; USPAT; EPO	OR	OFF	2006/07/05 19:53
S50	0	S49 and (optical near3 line)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:53
S51	1	S49 and (optical or fiber)	US-PGPU B; USPAT; EPO	OR	ON	2006/07/05 19:53
S52	2731	(ring near8 network) and (vehicle or motor or car or automobile)	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:22
S53	1485	S52 and optical	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:15
S54	574	S53 and (compress\$3 or decompress\$3)	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:15

## EAST Search History

S55	71	S54 and "bit stream"	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:23
S56	52	S55 and decoder	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:21
S57	1	S56 and transducer	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:23
S58	1	S56 and "data sink"	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:21
S59	0	S55 and decoder.clm.	US-PGPU B	OR	ON	2006/10/11 18:21
S60	0	S56 and transducer.clm.	US-PGPU B	OR	ON	2006/10/11 18:21
S61	0	S56 and "data sink".clm.	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:22
S62	0	S55 and "data sink".clm.	US-PGPU B	OR	ON	2006/10/11 18:23
S63	67	S53 and (ring near8 network).clm.	US-PGPU B	OR	ON	2006/10/11 18:22
S64	5	S63 and transducer.clm.	US-PGPU B	OR	ON	2006/10/11 18:23
S65	0	S64 and "data sink".clm.	US-PGPU B	OR	ON	2006/10/11 18:23
S66	0	S64 and "bit stream".clm.	US-PGPU B; USPAT; EPO	OR	ON	2006/10/11 18:23